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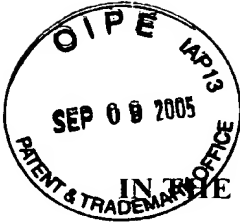
|   |  |                        |                  |
|---|--|------------------------|------------------|
| <b>TRANSMITTAL FORM</b><br><br>(to be used for all correspondence after initial filing) |  | Application Number     | 09/706,728       |
|   |  | Filing Date            | November 7, 2000 |
|   |  | First Named Inventor   | LEQUERE, PATRICK |
|   |  | Art Unit               | 2136             |
|   |  | Examiner Name          | COLIN            |
| Total Number of Pages in This Submission  |  | Attorney Docket Number | T2147-906625     |

| ENCLOSURES (check all that apply)  |  |   |
|--|--|---|
| <input type="checkbox"/> Fee Transmittal Form<br><input type="checkbox"/> Fee Attached<br><input checked="" type="checkbox"/> Amendment / Reply<br><input type="checkbox"/> After Final<br><input type="checkbox"/> Affidavits/declaration(s)<br><input type="checkbox"/> Extension of Time Request<br><input type="checkbox"/> Express Abandonment Request<br><input type="checkbox"/> Information Disclosure Statement<br><input type="checkbox"/> Certified Copy of Priority Document(s)<br><input type="checkbox"/> Reply to Missing Parts/Incomplete Application<br><input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53 | <input type="checkbox"/> Assignment Papers (for an Application)<br><input type="checkbox"/> Drawing(s)<br><input type="checkbox"/> Declaration and Power of Attorney<br><input type="checkbox"/> Licensing-related Papers<br><input type="checkbox"/> Petition<br><input type="checkbox"/> Petition to Convert to a Provisional Application<br><input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address<br><input type="checkbox"/> Terminal Disclaimer<br><input type="checkbox"/> Request for Refund<br><input type="checkbox"/> CD, Number of CD(s) ____ | <input type="checkbox"/> After Allowance Communication to TC<br><input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences<br><input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)<br><input type="checkbox"/> Proprietary Information<br><input type="checkbox"/> Status Letter<br><input type="checkbox"/> Application Data Sheet<br><input type="checkbox"/> Issue Fee – Part B – Fee(s) Transmittal<br><input type="checkbox"/> Other Enclosure(s) (please identify below): |
| Remarks  |  | <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees required or credit any overpayments to Deposit Account No. 50-1165 (T2147-906625) for the above identified docket number.   |

| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT |                                |
|--|--------------------------------|
| Firm Name                                  | Customer No. 000181            |
| Signature                                  |                                |
| Printed Name                               | Jason H. Vick, Reg. No. 45,285 |
| Date                                       | September 9, 2005              |

| CERTIFICATE OF MAILING OR TRANSMISSION  |  |      |  |
|---|--|------|--|
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Attorney Docket No. T2147-906625

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

First Named Inventor: LEQUERE, PATRICK

**Art Unit: 2136**

Appln. No.: 09/706,728

**Examiner: Colin**

Filed: November 7, 2000

**Confirmation No.: 8212**

For: ARCHITECTURE OF AN ENCRYPTION  
CIRCUIT IMPLEMENTING VARIOUS TYPES OF  
ENCRYPTION ALGORITHMS  
SIMULTANEOUSLY WITHOUT A LOSS OF  
PERFORMANCE

\* \* \*

**AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action of **June 10, 2005**, please amend the above-identified application as follows:

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 3 of this paper.

**Remarks** begin on page 9 of this paper.